



Form 1449 (Modified)

**Information Disclosure
Statement By Applicant**

(Use Several Sheets if Necessary)

Atty Docket No. CISC646
Application No.: 09/598,068
Inventor: VINCENT K. JONES IV et al.
Group: 2666
Filing Date: June 20, 2000
Mail Date: June 2, 2004

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub- class	Filing Date
MS	A	6,707,856 B1	03/16/2004	Gardner et al.			
	B	6,618,352 B1	09/09/2003	Shirakata et al.			
	C	6,549,592 B1	04/15/2003	Jones			
	D	6,546,055 B1	04/08/2003	Schmidl et al.			
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	G	6,459,679 B1	10/01/2002	Kim			
	H	6,452,981 B1	09/17/2002	Raleigh et al.			
	I	6,381,251 B1	04/30/2002	Sano et al.			
	J	6,373,861 B1	04/16/2002	Lee			
	K	6,314,082 B1	11/06/2001	Malmgren			
	L	6,285,654 B1	09/04/2001	Marchok et al.			
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	N	6,208,695 B1	03/27/2001	Klank et al.			
	O	6,158,041 B1	12/05/2000	Raleigh et al.			
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	R	5,828,710 B1	10/27/1998	Beale			
	S	5,602,835 B1	02/11/1997	Seki et al.			

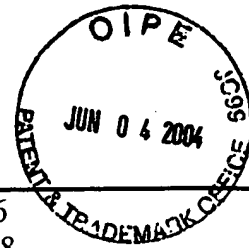
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Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub- class	Translation	
							Yes	No
MS	T	EP 0 823 804 A2	11.02.1998	Europe	HO4L	27/26	X	



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Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication	Technology Center 2600
m	U	U. S Patent Application No. 09/469,715; filed 12/21/1999, entitled "Wide Range Frequency Offset Estimation in OFDM Systems," by J. Gardner et al. pp 1-22 & Figs. 1-6.	✓
	V	IEEE Standard 802.11a-1999, Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications, High-Speed Physical Layer in the 5 GHz Band. September 1999, pp. 1-83.	✓
	W	Nogami et al., "A Frequency and Timing Period Acquisition Technique for OFDM Systems," 1995 IEEE, pp. 1010-1015.	✓
	X	Schmidl et al. "Low-Overhead, Low-Complexity [Burst] Synchronization for OFDM," Stanford University, Stanford, CA 94305.	✓
↓	Y	Sandell et al. "Timing and Frequency Synchronization in OFDM Systems Using the Cyclic Prefix," Luleå University of Technology, S-971 87, Luleå Sweden.	✓
Examiner <i>Melanie Jagan</i>		Date Considered 8/10/04	

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.